

The Department of Human Genetics and the Quantitative Life Sciences program at McGill invite you to a virtual mini-symposium on

Adaptation in structured populations

on **June 29th, 2023 from 10AM to 13:30PM EDT**

[Register here for free](#)

Session 1: Theory and methods

10:00-10:30 AM	Jennifer Blanc	Testing for differences in polygenic scores in the presence of confounding
10:30-11:00 AM	Amy Goldberg	Inferring post-admixture adaptation from ancestry-painted chromosomes
11:00-11:30 AM	Aaron Ragsdale	Dynamics of genetic variation under stabilizing selection and archaic introgression
11:30-12:00 PM	Coffee break	

Session 2: Applications

12:00-12:30 PM	Nandita Garud	Adaptation in the human gut microbiome: a structured population
12:30-13:00 PM	Lluís Quintana-Murci	Archaic introgression and immunity to infection
13:00-13:30 PM	Discussion	Next steps for the field